

VERIMOV, D.K.; ALISHEV, E.A.

Beta decay of a moving longitudinally polarized neutron. Vest.  
Mosk. un. Ser. 2: Fiz., astron. 20 no.1:88-91 Ja .F '65

(MIRA 18:3)

1. Kafedra teoreticheskoy fiziki: Moskovskogo universiteta.

**"APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0**

**APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0"**

... to the possibility of the two neutrinos and the antineutrinos.  
We express our gratitude to A.A. Sokolov for discussing the work." Orig. art. has

**"APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0**

**APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0"**

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

KERIMOV, B.K.; EL' KHABIRI, Kh.A.; ABUTALYBOV, I.M.; ALISHEV, S.I.

Nuclear magnetic effects in pair formation by gamma quanta. Izv. AN  
SSSR. Ser. fiz. 29 no.7:1166-1171 J1 '65. (MIRA 18:7)

KERIMOV, B.K.; ROMANOV, Yu.I.

Inelastic neutrino-electron interactions. Izv. AN SSSR. Ser. fiz. 29  
no.7:1172-1176 J1 '65. (MIRA 18:7)

**"APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0**

**APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0"**



**"APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0**

**APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0"**

KERIMOV, B.M.; TAGIZADE, P.A.

Formation of oil pools in the tectonic zone of Artem Island,  
the Darwin Shoal, and Gyurgyany-More region. Izv. AN Azerb.  
SSR. Ser. geol.-geog. nauk i nefti no.6:29-35 '62.  
(MIRA 16:4)

(Caspian Sea--Petroleum geology)

KERIMOV, B.M.

Physicochemical characteristics of reservoir waters in the Darwin  
Bank field and their effect on its development. Azerb. neft. khoz.  
38 no.6:29-32 Je '59. (MIRA 12:10)  
(Apsheron Archipelago---Oil field brines)

KERIMOV, B.M.; TAGI-ZADE, P.A.

New data on the geological structure of the Darwin Shoal field.  
Azerb. neft. khoz. 38 no.7:6-9 JI '59. (MIRA 13:2)  
(Apsheron)

KERIMOV, B.M.

Studying the external flooding of the Sub-Kirnaki series in  
the Darwin Shoal field. Izv.vys.ucheb.zav.; neft' i gaz 2  
no.9:3-9 '59. (MIRA 13:2)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.  
(Apsheron Archipelago--Oil field flooding)

KERIMOV, B. M., Cand Geol-Min Sci -- (diss) "Survey and development of the ocean deposit areas of the Darvin bank with consideration of man-made interaction on the petroleum beds." Baku, 1960. 18 pp; (Ministry of Higher and Secondary Specialist Education USSR, Azerbaydzhani Order of Labor Red Banner Inst of Petroleum and Chemistry im M. Azizbekov); 200 copies; free; (KL, 27-60, 150)

KERIMOV, B.M.; TAGI-ZADE, P.A.

Potential and characteristics of petroleum in the lower  
division of the producing formation in the western Apsheron  
Archipelago. Izv.vys.ucheb.zav.; neft' i gas 3 no.2:9-16  
'60. (MIRA 13:6)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.  
(Apsheron Archipelago--Petroleum geology)

KERIMOV, B.M.

Analyzing the development of the upper layers of the Kirmaki series in the Darwin Shoal field considering the artificial conditions. Izv.vys.ucheb.zav.; neft' i gaz 3 no.6:17-24 '60. (MIRA 13:7)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.  
(Apsheron Archipelago--Oil fields--Production methods)



KERIMOV, B.M. ; ZEYNALOV, Z.I.

Prospecting in the Darwin Shoal field and trends in its further  
development. Azerb. neft. khoz. 39 no.5:6-8 My '60. (MIRA 13:10)  
(Apscheron Archipelago--Prospecting)

PANAKHOV, N.A.; KERIMOV, B.M.

Results of lowering the shoe of the 1st row of tubing down to the  
the lower part of the filter in a multiple zone as illustrated by  
experiments carried out on the Darwin Shoal offshore field.  
Azerb.neft.khoz. 39 no.8:30-31 Ag '60. (MIRA 13:11)  
(Apsheon Archipelago--Sand)  
(Filters and filtration)

BEYKHMAN, I.R. (KERIMOV, B.M.)

TSyurupa shoal is the most favorable area for studying the  
tectonics, lithology, and oil and gas potentials of the  
Apsheron oil-bearing province. Azerb.neft.khoz. 39 no.9:  
4-6 S'60. (MIRA 13:10)

(Apsheron Peninsula--Petroleum geology)  
(Apsheron Peninsula--Gas, Natural--Geology)

KERIMOV, B.M.

Analysis of the development of bottom layers of the Kirmaki series  
in the Darwin Shoal field considering the use of artificial methods.  
Azerb.neft.khoz. 39 no.10:26-28 O '60. (MIRA 13:11)  
(Apsheron Peninsula--Oil fields--Production methods)

REYKHMAN, I.R.; KERIMOV, B.M.

Analysis of the results and plan for future prospecting in the  
Kamni Origorenko area. Azerb. nef. khoz. 40 no.6:7-10 Je '61.  
(MIRA 14:8)

(Apsheron Archipelago--Petroleum geology)

KERIMOV, B.M.; MKHITARYAN, A.M.; PANKOV, L.S.

Analysis of the development of the sub-Kirmaki series in the  
Severnaya Skladka field of Artem Island considering the artificial  
methods. Azerb.neft,khoz. 40 no.12:38-40 D '61. (MIRA 15:8)  
(Artem Island--Oil field flooding)

REYKHMAN, I.R.; KERIMOV, B.M.

Outlook for finding oil and gas in Lower Tertiary and Cretaceous  
sediments on the Darwin Shoal field. Azerb. neft. khoz. 41  
no.11:7-9 N '62. (MIRA 16:2)

(Apsheron Archipelago—Petroleum geology)  
(Apsheron Archipelago—Gas, Natural—Geology)

REYKHMAN, I.R.; KERIMOV, B.M.; DZHEVANSHIR, D.A.

Preliminary prospecting in the region of the Apsheron Shoal.  
Azerb.neft.khoz. 41 no.4:8-10 Ap '62. (MIRA 16:2)  
(Apsheron Archipelago--Petroleum geology)



REYKHMAN, I.R.; MATVEYEV, Ye.I.; KERIMOV, B.M.

Certain types of pools in the Apsheron Archipelago. Izv. vys.  
ucheb. zav.; neft' i gaz 7 no.7:3-8 '64.

(MIRA 17:9)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.

KERIMOV, D.A.; MUSTAFAYEV, A.D.; DZHARRAKHOV, A.R.

Effect of moulding pressure on shrinkage. Izv. vys. ucheb. zav.;  
neft' i gaz 8 no.4:109-112 '65. (MIRA 18:5)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.

KERIMOV, G.  
CA

12

Causes of "bluing" of brine cheese. G. Kerimov.  
*Moskopsky Prom.* 11, No. 5, 37 (1950). The "bluing"  
darkening of brine cheese results from H<sub>2</sub>S metal reactions.  
Since elimination of metal traces (Fe, Pb) is virtually  
impossible, the elimination of enzymic H<sub>2</sub>S evolution must  
be attacked. This is usually done by acidification to pH 5  
by lactic acid. G. M. Koudapoff

1. KERIMOV, G., Eng.

2. USSR (600)

4. Milk

7. Water-buffalo milk and products made from it. Moloch prom. No 2 1953.

9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KERIMOV, G. G.

Dissertation: "The Bluing of Salted Cheeses Brought About by the Formation of Black Sulfides and Measures for Correcting This Defect." Cand Agri Sci, Yerevan Zooveterinary Inst, Baku, 1953. Referativnyy Zhurnal--Khimiya, Moscow, No 14, Jul 54.

SO: SUM No. 356, 25 Jan 1955

KERIMOV, G.G.

Milk production and the elimination of its seasonal fluctuations is an important economic objective. Za tekh.progr. 3 no.3:36-38 Mr '63.  
(MIRA 16:10)

1. Gosudarstvennyy komitet Soveta Ministrov Azerbaydzhanskoy SSR  
po koordinatsii nauchno-issledovatel'skikh rabot.

KERIMOV, G. I.

"Ashlars of the Northeastern Slopes of Caucasus Minor"  
Izv. AN AzSSR, No 8, 1954, № 43-53 (Azerbaydzhanî resume)

The author develops and preliminarily studies several deposits of ashlar on the northeastern slopes of Caucasus Minor: (1) Zurnabad deposits of light-rose and gray granodiorites disposed near the village of Zurnabad (Khanlarskiy rayon) 12 km from the city of Khanlar; (2) Bayanskoye deposits of coarse-grain greenish-black gabbro located on both banks of the Kashkarachay River 26-27 km from the Alabashla railroad station; (3) Bayanskoye deposits of light-rose grayish granodiorite-porphyre on the left bank of the Kashkarachay River 26 km from Alabashla railroad station, of extremely high strength;; (4) Seyutlinskoye deposits of red quartz diorites near the village Seyutla (Kedabekskiy rayon) 51 km from the Dollyar highway station; (5) Musakoyskoye deposits of diorite-porphyrte 5 km to the southwest from Kazakh near village Muskakoy. (RZhGeol, No 6, 1955)

SO: Sum-No 787, 12 Jan 56

KERIMOV, G.I.

A new gabbro intrusion in the region of Bayan-Aul. Dok.Azerb.SSR  
10 no.1:39-42 '54. (MLRA 7:7)

1. Azerbaydzhanskoye geologicheskoye upravleniye. Predstavleno  
deyatvitel'nyy chlenom Akademii nauk Azerbaydzhanskoy SSR M.A.Kash-  
kayev.  
(Bayan--Gabbro) (Gabbro--Bayan)



KERIMOV, G.I.

Age of the Atabey-Slavyanka and Kedabek intrusions. Izv.  
Azerb.SSR no.7:43-50 JI '55. (MLRA 9:1)  
(Azerbaijan--Rocks, Igneous)

KASHKAY, M.A.; KERIMOV, G.I.

"Genetic relationship between mineralization and graniteid intrusions." Kh.M.Abdullaev, Reviewed by M.A.Kashkai, Izv. AN Azerb.SSR no.7:159-163 J1 '55. (MLRA 9:1)  
(Petrology) (Abdullaev, Kh.M.)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

KERIMOV, G.I.

Petrology of the Kedabek intrusion. Trudy Inst.geol.AN Azerb.SSR.  
18:107-144 '56. (MLRA 10:1)

(Kedabek--Rocks, Igneous)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

KERIMOV, G. I.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"



"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

KERIMOV, G.I., Doc Geol-Min Sci—(disc) "Petrology and the ore-bearing properties of the the Kadabek ~~ore~~ center." Baku, Publishing House of the Acad Sci AzSSR. Inst of Geology im Acad I.N. Gubkin), 200 copies. ~~Article-~~  
List  
of author's works, pp 40-42 (KL, 26-58, 107)

-30-

ABDULLAYEV, R.N.; AZIZBEKOV, Sh.A.; BAYRAMALIBEYLI, E.T.; KASHEAY, M.A.;  
KERIMOV, A.D.; KERIMOV, G.I.; MUSTAFABEYLI, M.A.; SITKOVSKIY, I.N.;  
SHIRVANZADE, I.A.; SHIKHALIBEYLI, E.Sh.; EFENDIYEV, G.Kh.

Principal metallogenetic characteristics of Azerbaijan [with summary  
in English]. Sov. geol. 1 no.4:98-110 Ap '58. (MIRA 11:6)

1.Geologicheskii institut AN AzerSSR.  
(Azerbaijan--Ore deposits)

KERIMOV, G.I.

Genesis of Kedabek sulfur-chalcopyrite complex are deposits [with summary in English]. Sov.geol. 1 no.9:97-106 S '58. (MIRA 12:2)

1. Institut gelologii AN Azerb. SSR.  
(Kedabek District--Ore Deposits)

KERIMOV, G.I.

Genesis of sulfur copper pyrite and copper pyrite complex ore deposits in the northeastern slopes of the Lesser Caucasus (Azerbaijan S.S.R.O.). Izv. AN Azerb. SSR. Ser. geol.-geog. nauk no.3:51-64 '58. (MIRA 11:12)  
(Caucasus--Ore deposits)

KERIMOV, G.I.

Petrography of the Kedabek intrusives. Trudy Inst. geol. AN Azerb.  
SSR 19:144-190 '58. (MIRA 12:10)  
(Kedabek region (Azerbaijan)--Petrology)

KERIMOV, G.I.

Skarns in Kedabek District. Izv. AN Azerb. SSR. Ser. geol.-geog. nauk  
no.5:3-16 '59 (MIRA 13:3)  
(Kedabek District--Skarns)

KERIMOV, G.I.

Classification of basic and ultrabasic rocks. Dokl. AN Azerb.  
SSR 15 no.10:915-922 '59. (MIRA 13:3)

1. Institut geologii AN AzerSSR. Predstavleno akademikom AN  
Azerbaydzhanskoy SSR M.A. Kashkayem.  
(Rocks, Igneous--Classification)



KERIMOV, G.I.

Cherts of the Kadabek District. Izv. AN Azerb. SSR. Ser. geol.-geog.  
nauk no.1:39-55 '60. (MIRA 13:11)  
(Kadabek District--Chert)

KERIMOV, G.I.; KASHKAI, M.A., red.; DZHAFAROVA, A., red. izd-va; POGOSOV, V.,  
tekhn. red.

[Petrology and ore potential of the Kedabek ore deposit (Lesser  
Caucasus)] Petrologiia i rudonosnost' Kedabekskogo rudnogo uzla  
(Malyi Kavkaz). Baku, Izd-vo Akad.nauk Azerbaidzhanskoi SSR, 1961.  
154 p. (MIRA 14:12)

(Kedabek region--Copper ores)

KERIMOV, G.I.

Vein minerals of Kedabek intrusives (Azerbaijan S.S.R.). Trudy  
Inst. geol. AN Azerb. SSR 21:43-72 '61. (MIRA 14:11)  
(Azerbaijan—Minerals)

33678

S/058/61/000/012/049/083  
A058/A101

26. 2421

AUTHORS: Aliyev, B. D., Abdullayev, G. B., Aliyev, G. M., Kerimov, G. I.

TITLE: Electric properties of gallium-doped selenium

PERIODICAL: Referativnyy zhurnal, Fizika, no. 12, 1961, 359, abstract 12E481  
(Dokl., AN AzerbSSR, 1961, v. 17, no. 13, 191 - 196, Azerb. summary)

TEXT: The effect of gallium-doping on the electric conductivity  $\sigma$  and thermo-emf  $\alpha$  of Se was investigated. Doping with up to 0.125 wt % Ga causes  $\sigma$  of Se to increase almost 160 times, after which  $\sigma$  slowly decreases with increasing Ga content.  $\alpha$  of specimens with different Ga content was measured in the range 20° - 200°C. The sign of  $\alpha$  always points to p-type conductivity. The temperature dependence of hole mobility  $\mu_p$  for different Ga content is plotted. In specimens containing 0.125 wt % Ga,  $\mu_p$  at first decreases sharply, then remains constant. In the rest of the specimens,  $\mu_p$  increases with temperature.

B. Ol'khov

[Abstracter's note: Complete translation]

Card 1/1

X

~~KERIMOV, G.I.~~

Petrogenetic features of Mesozoic intrusions in the northeastern portion of the Lesser Caucasus (Azerbaijan S.S.R.). Izv. AN SSSR. Ser. geol. 26 no.5:37-44 My '61. (MIRA 14:5)

1. Institut geologii AzerbSSR, Baku.  
(Caucasus—Geology, Structural)

KERIMOV, G.I.

Secondary quartzites in Kedabek District. Izv. AN Azerb. SSR.  
Ser.geol.-geog.nauk no.6:51-67 '59. (MIRA 15:4)  
(Kedabek District--Quartzite)

ABDULLAYEV, R.N.; AZIZEEKOV, Sh.A.; KASHKAY, M.A.; KERIMOV, G.I.;  
MUSTAFABEYLI, M.A.; SITKOVSKIY, I.N.; SHIKHALIBEYLI, E.Sh.;  
DOLGOV, V., red. izd-va; DZHAFAROV, Kh., tekhn. red.  
[Metallogeny of Azerbaijan] Metallogeniya Azerbaidzhana. Baku,  
Izd-vo Akad.nauk Azerbaidzhanskoi SSR, 1962. 115 p. (MIRA 16:2)  
1. Institut geologii Akademii nauk Azerbaydzhanskoy SSR (for  
Abdullayev, Azizbekov, Kashkay, Kerimov, Shikhalibeyli). 2. Azer-  
baydzhanskoye **geologicheskoye** upravleniye (for Mustafabeyli,  
Sitkovskiy).  
(Azerbaijan--Ore deposits)

KERIMOV, G. I.; KASHKAY, M.A., red.; LEVETSKAYA, V., red. izd-va;  
IBRAGIMOV, M., tekhn. red.

[Petrology and ore potential of the Kedabek ore deposit  
(Azerbaijan S.S.R.)] Petrologiia i rudonostnost' Kedabek-  
skogo rudnogo uzla (Azerbaidzhanskala SSR). Baku, Izd-vo  
AN Azerb.SSR, 1963. 223 p. (MIRA 16:10)  
(Kedabek region--Ore deposits)



ABDULLAYEV, R.N.; KERIMOV, G.I.

Metallogenetic forecasting map of Azerbaijan. Zakonom.razm.polezn.  
iskop. 7:347 '64. (MIRA 17:6)

1. Institut geologii imeni I.M.Gubkina AN Azerbaydzhanskoy  
SSR.

KERIMOV, G.K.

Results of the study of Lower Cretaceous sediments in Daghestan  
in connection with prospecting for carbonate deposits. Izv. vys.  
ucheb. zav.; geol. i razv. 7 no.1:76-86 Ja '64

(MIRA 18:2)

1. Institut geologii Dagestanskogo filiala AN SSSR.

KERIMOV, G.K.

Natural building materials in Daghestan and further objectives of  
their study. Trudy Geol.inst.Dag.fil. AN SSSR 1:200-212 '57.  
(MIRA 14:9)

(Daghestan--Building materials)

KERIMOV, G.K.

Upper Sarmatian carbonate rocks in the substage of Daghestan. Izv.  
vys. ucheb. zav.; geol. i razv. no.11:71-81 N '60. (MIRA 14:2)

1. Dagestanskiy filial AN SSSR, institut geologii.  
(Daghestan—Rocks, Carbonate)

KERIMOV, G.K.

Geological and mineralogical characteristics and physicomachanical  
properties of upper Sarmatian clay in the Makhachkala region.

Izv. vys. ucheb. zav.; geol. i razv. 3 no.12:83-87 D '60.

(MIRA 14:5)

1. Dagestanskiy filial AN SSSR.

(Makhachkala region--Clay)

KERIMOV, G. K., CAND GEOL ~~AND MINERAL~~ SCI, "CARBONATE  
ROCK OF DAGESTAN. (GEOLOGY, QUALITY CHARACTERISTICS, GE-  
NESIS, RAW MATERIAL RESOURCES, AND PROSPECTS FOR ~~THEIR~~ <sup>its</sup> IN-  
DUSTRIAL ~~UTILIZATION~~ <sup>exploitation</sup>). MAKHACHKALA, 1961. (ACAD SCI USSR.  
DAGESTAN AFFILIATE. INST OF GEOLOGY. MIN OF HIGHER AND SEC  
SPEC ED USSR. MOSCOW GEOL <sup>prospecting</sup> ~~EXPLORATION~~ INST IMENI SERGO OR-  
DZHONIKIDZE). (KL-DV, 11-61, 212).

KERIMOV, G.K.

Qualitative characteristics of Upper Miocene building limestones.  
Trudy Geol.inst.Dag.fil. AN SSSR 2:267-278 '60. (MIRA 15:12)  
(Daghestan—Limestone)

KERIMOV, G.K.

Utilization of Mesozoic carbonate rocks of Daghestan in the  
production of binding materials. Trudy Geol. Inst. Dag. fil. AN SSSR  
2:279-293 '60. (MIRA 15:12)

(Daghestan--Rocks, Carbonate)  
(Binding materials)



KERIMOV, G.K.

Chemical characteristics of Upper Miocene limestones of Daghestan.  
Trudy Geol.inst.Dag.fil. AN SSSR 2:294-303 '60. (MIRA 15:12)  
(Daghestan--Limestone)

KERIMOV, G. M.

KERIMOV, G. M. -- "The Consumption of the Organic Vitamins C and B<sub>1</sub> in  
Surgical Operations." Azerbaydzhan State Medical Institute. Baku, 1955.  
(Dissertation for the Degree of Candidate in Medical Sciences.)

So; Knizhaya Letopis' No 3, 1956

KERIMOV, G. I.

KERIMOV, G. M. -- "The Effect of Istisu Mineral Water on the Urea-Sugar and Glycogen-Forming Function of the Liver." Azerbaydzhan State Medical Inst. Baku, 1956.  
(Dissertations for the Degree of Candidate in Medical Sciences).

SO: Knizhnaya letopis', No 2, 1956

*KERIMOV, G.M.*

USSR/Human and Animal Physiology - Liver.

R-7

Abs Jour : Referat Zhur - Biol., No 16, 1957, 70880 D.

Author : G.M. Kerimov

Inst :

Title : The Effect of Mineral Water from Istis on the Urinal  
Glucose and Glycogen Forming Functions of the Liver.

Orig Pub : Avtoret. diss. cand. med. n, Azerb. med. In-t, Baku, 1956

Abstract : No abstract.

Card 1/1

- 39 -

KERIMOV, G.M., kand.med.nauk

Case of diverticulum of the urinary bladder simulating a  
strangulated inguinal hernia. Azerb.med.zhur. no.8:71-72  
Ag '59. (MIRA 12:11)

1. Iz fakul'tetskoy khirurgicheskoy kliniki pediatricheskogo i  
sanitarno-gigiyenicheskogo fakul'tetov (zav. - zasluzhennyy  
deyatel' nauki, prof.F.A.Efendiyev) Azerbaydzhanskogo gosu-  
darstvennogo meditsinskogo instituta im. N.Narimanova.  
(BLADDER--DISEASES)

KERIMOV, G.M., kand.med.nauk

Change in the urea-, sugar-, and glycogen-forming function of the  
liver during treatment with Istisu mineral water. Sbor.trud.  
Azerb.nauch.-issl.inst.kur.i fiz.metod.lech. no.3:82-87 '59.

(MIRA 16:4)

(ISTISU--MINERAL WATERS)

(LIVER)

KERIMOV, G.M., kand.med.nauk (Baku, ul.Ketskhoveri, 558-y kvartal, blok3,  
kv.28)

Vitamin C and B<sub>1</sub> losses in surgical operations. Nov. khir. arkh. no.5:  
90-87 S-0 '60. (MIRA 14:12)

1. Kafedra fakul'tetskoy khirurgii (zav. - zasl. deyatel' nauki prof.  
F.A.Efendiyev) pediatricheskogo i sanitarno-gigiyenicheskogo fakul'tetov  
i kafedra biokhimii (zav. - zasluzhennyy deyatel' nauki prof. A.S.  
Gasnov) Azerbaydzhanskogo meditsinskogo instituta.  
(ASCORBIC ACID) (THIAMINE) (SURGERY)

KERIMOV, G.M., kand. med. nauk; ADZHALOV, M.N.

[Use of Istisu mineral water in inflammatory diseases of the liver and the biliary tract] Primenenie mineral'noi vody Istisu pri vospalitel'nykh zabolevaniakh pecheni i zhelchnykh putei. Baku, Azerbaidzhanskoe gos.izd-vo, 1961. 72 n. (MIRA 15:7)

(ISTISU—MINERAL WATERS) (LIVER---DISEASES)  
(BILIARY TRACT---DISEASES)



KERIMOV, G.M.; KHODAS, E.Ya.

Change in the oxidation-reduction processes in the combination  
of extracorporeal blood circulation and moderate hypothermia.  
Izv. AN Azerb. SSR. Ser. biol. i med. nauk no.5:95-106 '63.  
(MJRA 17:5)

KERIMOV, G.M., kand. med. nauk; GURBANALIYEV, I.G., kand. med. nauk

Effectiveness of the use of a 1% solution of calcium chloride  
in preoperative preparation in suppurative diseases of the  
lungs. Khirurgiia no.1:95-100 '63. (MIRA 17:5)

1. Iz kafedry fakul'tetskoy khirurgii pediatricheskogo i sanitarno-  
gigiyenicheskogo fakul'tetov (zav. - chlen-korrespondent AN Azer-  
baydzhanskoy SSR zasluzhennyy deyatel' nauki prof. F.A. Efendiyev)  
Azerbaydzhanskogo meditsinskogo instituta imeni N. Narimanova.

EFENDIYEV, F.A., red.; ABDULAYEV, D.M., red.; MAMEDOV, Z.M., red.;  
GUSEYNGOV, D.Yu., red.; GASANOV, Kh.A., red.; RZAYEV, H.M.,  
red.; KERIMOV, G.M., red.; ABDULLAYEV, M.M., red.

[Problems of cardiovascular and endocrine pathology] Vop-  
rosy serdechno-sosudistoi i endokrinnoi patologii. Baku,  
Izd-vo AN Azerbaidzh.SSR, 1964. 195 p. (MIRA 17:12)

1. Azerbaidzhanskiy institut eksperimental'noy i kliniche-  
skoy meditsiny.

KERIMOV, O.M., kand. med. nauk

Effect of surgical trauma on the content of vitamin C in the body of patients with diseases of thoracic organs. Azerb. med. zhur. 42 no.9:15-20 S '65. (MIRA 18:11)

1. Iz otdeleniya grudnoy khirurgii Azerbaydzhanskogo instituta eksperimental'noy i klinicheskoy meditsiny AMN SSSR (dir. - kand. med. nauk N.M. Rzayev). Submitted October 2, 1964.

TETENEVA, V.F. (Murmansk); MALYSHEV, Yu.I. (Leningrad); GREBENNIKOVA,  
A.T. (Leningrad); BAZHENOV, V.S.; IVASHKEVICH, E.I.;  
SAFRONOVA, A.I. (Vitebsk); NOVIK, M.G.; OKUNEVA, G.N.  
(Novos'birsk); NEDVETSKAYA, L.M. (Moskva); SENT-UMEROV, S.M.  
(Vladivostok); PELYAVSKIY, I.P. (Odessa); LIPSKIY, L.I.;  
NUTRIKHIN, N.A. (Arkhangel'sk); KERIMOV, G.M. (Baku);  
BARAKOV, V.Ya. (Samarkand)

Abstracts. Grud. khir. 6 no.1:118-126 Ja-F '64.

(MIRA 18:11)

KERIMOV, G.M.; TREGUBOV, Ye.S.; ALIYEVA, M.B.; MASTIASHVILI, A.G.

Bactericidal unit for the purification of seawater. Sbor. trud.  
Azerb. nauch.-issl. inst. kur. i fiz. metod. lech. no.9:215-  
216 '63. (MIRA 18:8)

MOVLANOV, Sh.; ABDULLAYEV, G.B.; BASHSHALIYEV, A.; KULIYEV, A.; KERIMOV, I.

Some properties of antimony telluride single crystals. Dokl. An.  
Azerb. SSR 17 no.5:375-379 '61. (MIRA 14:6)

1. Institut fiziki, sektor fiziki i matematiki Akademii nauk  
Tadzhikskoy SSR.  
(Antimony telluride)

KERIMOV, I.A.

Relation between changes in the composition of Sub-Kirmaki  
petroleum of the Surakhany field and the formation of oil pools  
[in Azerbaijani with summary in Russian]. Izv. AN Azerb. SSR. Ser.  
geol.-geog. nauk no.4:65-77 '58. (MIRA 11:12)  
(Apsheron Peninsula--Petroleum geology)



KHRIMOV, I.A.

Changes with depth in the properties of Sub-Kirmaki series  
petroleums from the productive strata of Kara-Chukhur deposits  
[in Azerbaijani with summary in Russian]. Dokl.AN Azerb.SSR  
14 no.11:881-886 '58. (MIRA 11:12)

1. Institut geologii AN AzerSSR.  
(Kara-Chukhur--Petroleum geology)

KERIMOV, I.A.

Relation between the quality of oil and factors governing the deposition of the Sub-Kirmaki series in the Bibi-Eybat producing formation [in Azerbaijani with summary in Russian]. Azerb. neft. khov. 37 no.7:6-9 J1 '58. (MIRA 11:9)  
(Apsheron Peninsula--Petroleum geology)

KERIMOV, I. A., Candidate of Geolog-Mineralog Sci (diss) -- "Changes in the properties of the petroleum of the Kirmaka stratum of the productive level in the deposits of the central and southwestern parts of the Apsheron Peninsula, in connection with deposit conditions". Baku, 1959. 15 pp (Acad Sci Azerb SSR, Inst of Geology im Acad I. M. Gubkin), 100 copies (IL, No 21, 1959, 112)

KERIMOV, I.A.

Nature of the change in properties of petroleum of the sub-Karmaki series of the producing formation in fields of the central and southwestern Apsheron Peninsula. Dokl. AN Azerb. SSR 16 no.11:1075-1078 '60. (MIRA 14:2)

1. Institut geologii AN AzerSSR. Predstavleno akademikom AN AzerSSR M.V.Abramovichem.  
(Apsheron Peninsula---Petroleum)

KERIMOV, I.A.

Change in the properties of oils of the Sub-Kirmaki series of the producing formation in the Binagady field depending on the conditions of bedding. Azerb. neft. khoz. 39 no.12:7-8 D '60.

(MIRA 14:9)

(Binagady region--Petroleum geology)

**"APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0**

**APPROVED FOR RELEASE: 06/13/2000**

**CIA-RDP86-00513R000721530003-0"**

SOV/124-57-5-5293

Translation from: Referativnyy zhurnal. Mekhanika, 1957, Nr 5, p 27 (USSR)

AUTHORS: Karasharly, K. A., Kerimov, I. G., Nasirov, Ya. N., Rozlovskiy, A. I.,  
Shaulov, Yu. Kh.

TITLE: On the Conditions Conducive to the Inception of Instability of Normal  
Combustion (K voprosu ob usloviyakh vozniknoveniya neustoychi-  
vosti normal'nogo goreniya)

PERIODICAL: Dokl. AN AzSSR, 1955, Vol 11, Nr 12, pp 819-823

ABSTRACT: An experimental investigation of flame propagation in methane-oxygen  
and acetylen-oxygen mixtures aimed at an evaluation of the lower  
boundary of Reynolds numbers at which the transition zone from nor-  
mal to detonational combustion begins. The experiments were made  
in transparent rubber balloons up to 20 liters in volume. No detona-  
tion was observed during the combustion of the methane-oxygen mix-  
tures; the beginning of flame acceleration corresponds to Reynolds  
numbers of the order of  $4$  to  $10 \times 10^4$ . Bibliography: 5 references.

B. V. Raushenbakh

Card 1/1

*Inst. Phys. & Math AS Azer. SSR*

KERIMOV, I. G.

USSR/Physical Chemistry - Thermodynamics. Thermochemistry. Equilibrium.  
Physicochemical Analysis. Phase Transitions, B-8

Abst Journal: Referat Zhur - Khimiya, No 19, 1956, 60998

Author: Kerimov, I. G., Rozlovskiy, A. I., Shaurov, Yu. Kh.

Institution: None

Title: On Determination of Thermodynamic Characteristics by the Method  
of Measurement of the Pressure of Explosion Within a Closed Space

Original

Periodical: Zh. fiz. khimii, 1955, 29, No 6, 1001-1006

Abstract: Illustration of the use of a rational procedure of computation of  
the state of combustion products, which was described previously  
(Referat Zhur - Khimiya, 1954, 24984). Determined were enthalpies  
of steam without utilization of spectral data and heat of dissocia-  
tion of water to hydroxyl and hydrogen (127.1 kcal/mol).

*Phys. + Math. Inst. Acad. Sci AZER SSR.*

Card 1/1

Approximate method for determining the composition of products and  
the combustion temperature of hydrocarbons with nitrogen dioxide at  
constant pressure [in Azerbaijani with summary in Russian]. Trudy  
Inst. fiz. i mat. AN Azerb. SSR. 9:128-137 '58.

(MIRA 12:2)

(Hydrocarbons)

(Nitrogen oxides)

(Combustion)



KERIMOV, I.G.; KARASHARLY, K.A.; SHARIFOV, K.A.

Normal combustion rates of nitrogen dioxide mixtures with aromatic hydrocarbons in a bunsen burner flame. Trudy Inst. fiz. i mat.

AN Azerb. SSR. 9:155-160 '58.

(MIRA 12:2)

(Combustion)

(Nitrogen oxides)

(Hydrocarbons)

ALIYEV, G.M.; ALIYEV, B.D.; KERIMOV, I.G.

Temperature dependence of the thermal conductivity of selenium  
with an admixture of cadmium in Azerbaijani [with summary in  
Russian]. Izv. AN Azerb. SSR. Ser. fiz.-mat. i tekhn. nauk  
no.6:99-104 '60. (MIRA 14:8)  
(Selenium—Thermal properties)

33675

S/058/61/000/012/043/083  
A058/A101

24.7600 (1035, 1043, 1137)

26.2421

AUTHORS: Aliyev, M. I., Veliyev, M. I., Kerimov, I. G.

TITLE: Concerning thermal conductivity of bismuth and selenium

PERIODICAL: Referativnyy zhurnal, Fizika, no. 12, 1961, 339, abstract 12E305  
("Izv. AN AzerbSSR. Ser. fiz.-matem. i tekhn. n.", 1961, no. 1, 79-84, Azerb. summary)

TEXT: The temperature dependence of thermal conductivity in polycrystalline bismuth and crystalline and amorphous selenium was measured in the range between 77° and 300° K by the stationary method. In the case of bismuth, thermal conductivity decreases with increasing temperature. It is inferred that at  $T < 120^\circ \text{K}$  thermal conductivity is mainly due to phonons, the fraction of electrons involved in thermal conductivity being small. At  $T > 120^\circ \text{K}$  the electron component of thermal conductivity increases, so that the rate of decrease of total thermal conductivity falls off, and at room temperature the principal rôle in heat transfer is played by electrons. At the same time it was detected that with increasing temperature, the thermal conductivity of crystalline selenium increases while that of amorphous selenium decreases. The authors indicate

Card 1/2

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721530003-0"

S/058/61/000/012/043/083  
A058/A101

Concerning thermal conductivity ...

that the selenium the principal rôle in thermal conductivity is played by the fraction of phonons. Using the theory of vitreous solid bodies, the authors elucidate the temperature variation of thermal conductivity in the case of amorphous selenium by a decrease in heat capacity and in the case of crystalline selenium, by an increase of path length and a decrease in the number of collisions with lowering temperature.

Ye. Pshenichnov

[Abstracter's note: Complete translation]

Card 2/2

36796

S/137/62/CCO/004/058/201

A052/A101

24.7700

AUTHORS: Barkinkhayev, Kh. G., Aliyev, G. M., Kerimov, I. G.

TITLE: The effect of gallium admixture on electric properties of pure selenium

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 4, 1962, 50 - 51, abstract 4G331 ("Izv. AN AzerbSSSR. Ser. fiz.-matem. i tekhn. n.", no. 3, 1961, 63 - 74, Azerbaydzhanian summary)

TEXT: The effect of Ga on electric properties of pure Se was studied as well as the possibility of substituting by gallium the haloid admixtures applied at present in the industry. The Se used had a purity of 99.9996%. Ga was introduced both as GaSe and in the metallic form. When producing Ga and Se samples, a mechanical mixture of Se powder and metallic Ga was charged into ampoules, which were evacuated to the pressure of  $10^{-4}$  mm mercury column and placed in a muffle furnace where the temperature was gradually raised up to  $800^{\circ}\text{C}$ . The exposure was 4 hours and thereafter the mixture was cooled with the furnace. When preparing Se and GaSe samples, the mechanical mixture in evacuated ampoules was heated to  $1,100^{\circ}\text{C}$ . The electric conductivity was measured by a sound method in the tempera-

Card 1/2

24,5300

39130  
S/058/62/000/006/070/136  
A061/A101

AUTHORS: Abduliayev, G. B., ~~Bashenaliyev, A. A.~~, Aliyev, S. A., Aliyev, M. I.,  
Kerimov, I. G.

TITLE: On the heat conductivity of antimony sulfide, selenide, and telluride

PERIODICAL: Referativnyy zhurnal, Fizika, no. 6, 1962, 17, abstract 6E144  
("Izv. AN AzerbSSR. Ser. fiz.-matem. i tekhn. n.", 1961, no. 5, 55 -  
63, Azerb. summary)

TEXT: The heat conductivity ( $\lambda$ ) of  $Sb_2S_3$ ,  $Sb_2Se_3$ , and  $Sb_2Te_3$  has been  
measured in the temperature range of 80 - 400°K. For all these compounds, above  
200 - 250°K, the temperature dependence of the lattice contribution to  $\lambda$  is ob-  
served to deviate from the  $\lambda \sim 1/T$  law by a sharp rise of  $\lambda$ . The photon heat  
conductivity is considered by the authors to be the cause of this phenomenon. ✓

L. Filippov

[Abstracter's note: Complete translation]

Card 1/1

ALIYEV, B.D.; ABDULLAYEV, G.B.; ALIYEV, G.M.; KERIMOV, I.G.

Electric properties of selenium with a gallium admixture. Dokl.  
AN Azerb. SSR 17 no. 3:191-196 '61. (MIRA 14:5)

1. Institut fiziki AN AzerbSSR.  
(Selenium—Electric properties)

38360

S/058/62/000/005/085/119  
A061/A101

24.7700

AUTHORS: Aliyev, B. D., Aliyev, G. M., Kerimov, I. G.  
TITLE: Effect of some metallic impurities on electrical and thermal properties of hexagonal selenium  
PERIODICAL: Referativnyy zhurnal, Fizika, no. 5, 1962, 29, abstract 5E231  
("Izv. AN AzerbSSR Ser. fiz.-matem. i tekhn. n.", 1961, no. 4, 37 - 44; Azerb. summary)

TEXT: It is shown that Bi and Cd impurities up to a specific content (0.04% Bi and 0.125% Cd) reduce the thermal conductivity of Se, but raise it if their content is increased further. Bi, Cd, and Ga impurities raise the electrical conductivity of Se. Ga raises it to a higher degree than Bi and Cd. Bi and Cd impurities reduce the thermo-emf of Se, whereas Ga raises it. The thermo-emf of both pure and impurity-containing Se grows with temperature. The sign of the thermo-emf of both pure Se and Se containing Bi, Cd, and Ga impurities, is indicative of the hole mechanism of the carriers..

[Abstracter's note: Complete translation]

Card 1/1

24.7700

S/058/62/000/005/084/119  
A061/A101

AUTHORS: Aliyev, G. M., Abdullayev, G. B., Barkinkhoyev, Kh. G., Kerimov, I. G.  
TITLE: Electrical properties of pure selenium  
PERIODICAL: Referativnyy zhurnal, Fizika, no. 5, 1962, 29, abstract 5E230  
("Me'ruzeler. AzerbSSR Yelmler Akad. Dokl. AN AzerbSSR", 1961, v. 17, no. 7, 569 - 574; Azerb. summary)

TEXT: The temperature dependence of concentration  $n$  and of mobility  $\mu$  of p-type carriers in Se has not been fully clarified yet. In semiconductors,  $n$  grows usually while  $\mu$  drops with a rise of temperature. The inverse was true of Se material of a purity of 99.994%. Functions characteristic of semiconductors were obtained with Se of purity 99.9996%. Diagrams were plotted with the results of measurements, performed between 0 and 200°C, on electrical conductivity, thermo-emf, and the dependence calculated for  $n$  and  $\mu$  using these data.

B. Ol'khov

[Abstracter's note: Complete translation]

Card 1/1

ALIYEV, B.D.; ALIYEV, G.M.; KERIMOV, I.G.

Effect of some metallic impurities on the electric and thermal  
properties of hexagonal selenium. Izv. AN Azerb.SSR.Ser.fiz.-mat.  
i tekhn. nauk no.4:37-44 '61. (MIRA 14:12)

(Selenium—Electric properties)

(Selenium—Thermal properties)



ALIYEV, B.D.; ALIYEV, G.M.; KERIMOV, I.G.

Effect of a gallium admixture and temperature on the thermal conductivity of amorphous and crystalline selenium. Izv. AN Azerb. SSR. Ser.fiz.-mat. i tekhn. nauk no.5:39-43 '61. (MIRA 15:2)  
(Selenium--Thermal properties) (Gallium)

ALIYEV, G.M.; ASKEROV, Ch.M.; KERIMOV, I.G.

Effect of a sulfur admixture on the electric properties of selenium. Izv. AN Azerb. SSR. Ser.fiz.-mat. i tekhnauk no.5:45-49  
'61. (MIRA 15:2)

(Selenium--Electric properties) (Sulfur)

ABDULLAYEV, G.B.; BASHSHALIYEV, A.A.; ALIYEV, S.A.; ALIYEV, M.I.;  
KERIMOV, I.G.

Thermal conductivity of antimony sulfide, selenide, and telluride.  
Izv. AN Azerb. SSR. Ser.fiz.-mat. i tekhnauk no.5:55-63 '61.

(MIRA 15:2)

(Antimony sulfide--Thermal properties)

(Antimony selenide--Thermal properties)

(Antimony telluride--Thermal properties)

VELIYEV, M.I.; KERIMOV, I.G.; ALIYEV, G.M.; ALIYEV, M.I.

Effect of crystallization on the heat conductivity of selenium.  
Izv. AN Azerb. SSR. Ser. fiz.-mat. i tekhn. nauk no.4:33-36 '63.  
(MIRA 16:12)